

# 6-Step End of Life

## Cartridge Grinding Process



**1. Cartridge Evaluation**  
All inbound units are inspected and designated for remanufacturing or grinding



**4. Grinding**  
Cartridge plastic is inducted into the grinder to produce plastic regrind.



**2. Cartridges Disassembled**  
End-of-life units are disassembled.



**5. Plastic Ready for Reuse**  
Plastic regrind is reused in various injection molding processes.



**3. Cartridges Sorted**  
Components (plastic, blades, gears and PCR drums) are sorted for recycling.



**6. New Product Development**  
New product is created utilizing post consumer waste which completes the closed loop process.



2.5 million cartridges processed a month